Classes A and B



# **ANNUAL REPORT**

OF

Name: CRANDON TELEPHONE COMPANY

Principal Office: 105 S HAZELDELL AVE

P.O. BOX 275

CRANDON, WI 54520-0275

For the Year Ended: DECEMBER 31, 1997

# TELECOMMUNICATIONS UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 267-9504

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **GENERAL RULES FOR REPORTING**

- 1. Unless otherwise indicated, the information requested in this report should be taken from the accounts and other records in conformity with the Uniform System of Accounts prescribed by the Public Service Commission of Wisconsin in docket 05-US-102. The definitions and instructions contained therein should also apply to the report wherever applicable. A query or response concerning information contained in this report regarding any practice or transaction should not be construed as indicating conformity to accounting or other pertinent regulations.
- 2. Please follow all instructions and answer each question fully and accurately. Provide additional information as necessary to avoid misunderstandings or misleading responses. Abbreviations listed on page 6 may be used, however please show the exact name of the respondent in full on the "Identification and Ownership" page.
- 3. Wherever information is requested in a "note", please show that information in the space provided, or make reference to the adjacent page or insert where the note may be found. Please also identify each note. Footnote capability is included in the annual report software program. Please use it where necessary to fully explain particulars in the annual report.
- 4. Numeric items are limited to digits (0-9). A minus sign "-" should be entered in the software program to indicate negative values. Do not use parentheses for numeric values. The program will convert the minus sign to parentheses when a hard copy of the annual report is printed. Negative values may not be allowed for certain entries in the annual report due to restrictions contained in the software program.
- 5. Please report all dollar amounts to the nearest whole dollar.
- 6. This annual report should be complete in all respects. Unless otherwise authorized, avoid references to returns of former years or to other reports.
- 7. Wherever schedules call for data from the previous year and such data were reported in the previous annual report, that previous year's data should be reported without modification. If modified, an appropriate footnote indicator and explanation should be included in the current year's annual report.
- 8. Where part or all of the report is prepared by other than utility personnel, a disclosure is required in the notes to the income statement or the balance sheet, which describes the nature and extent of work performed.
- 9. Please print a hard copy of the annual report on 20 pound or heavier paper, sign it and compare with the electronic copy before officially filing it with the Public Service Commission of Wisconsin.

# **SIGNATURE PAGE**

I LEE A. LAPF	PIN	of
(Person responsible for	or accounts)	
CRANDON TELEPHONE COM	<b>IPANY</b>	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have exaknowledge, information and belief, it is a correct statement period covered by the report in respect to each and every	ent of the business and affairs o	
LEE A. LAPPIN	04/24/1998	
(Person responsible for accounts)	(Date)	
ASSISTANT SECRETARY AND ASSISTANT TREAS	SURFR	
(Title)		
LEE A. LAPPIN  (Person responsible for accounts)  ASSISTANT SECRETARY AND ASSISTANT TREAS	ry matter set forth therein.  04/24/1998 (Date)	i salu utility loi ti

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#### ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

**Access Line** Central office line equipment, or equivalent, and all outside plant facilities, or equivalent,

> required to connect the serving central office with the customer premises via physical connection, frequency transmission, and/or time slot transmission. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice channel or a

64 kilobits per second digital channel.

**Analog Signal** A signal that varies in a continuous manner such as voice or music. An analog signal must be

contrasted with a digital signal which can assume only discrete values.

A high capacity land mobile radio system in which an assigned frequency spectrum is divided Cellular System

into discrete channels that are assigned to a cellular geographic serving area.

**Central Office** A switching unit in a telephone system providing service to the general public, having the

necessary equipment and operating arrangements for terminating and interconnecting lines

and trunks.

Centrex A service for customers with many stations that permits station-to-station dialing, one listed

> directory number for the customer, direct inward dialing to a particular station and station identification on outgoing calls. The switching functions are performed in a central office

(stand alone, host or remote).

Channel An electrical communications path between two or more points. A single pair of wires may

provide more than one channel. A channel may also be provided by microwave.

A person who uses a telephone as a subscriber. Customer

**Digital Signal** A signal that has a limited number of discrete states. This may be contrasted with an analog

signal that varies in a continuous manner and may have an infinite number of states.

**Equal Access** The ability of the subscriber to use any long distance service by dialing the same number of

digits.

**Exchange** A defined area served by one or more central offices regardless of technical serving

> arrangements within which the company furnishes service at rates and rules prescribed for that area in the company's filed tariffs. The area is not necessarily marked by political

boundaries or the location of host or remote switching units.

**Extended Area** The ability of a customer to call customers in other exchanges at no additional charge or at an

additional charge per tariff. Service (EAS)

**Extended** The ability of a customer to call customers in other exchanges at rates usually above EAS Community rates but below toll rates for comparable distances. Rates generally include a duration

Calling (ECC) element.

**Feature Group A** Line-side originating and terminating LATA access for which an originating subscriber dials an

> assigned telephone number that connects to a specific interexchange carrier (IC). The IC returns a tone to signal the caller to input additional generated digits of the called number.

#### ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

Feature Group B Trunk-side originating and terminating LATA access for which an originating subscriber dials a

950-WXXX number (where W=0, 1 and XXX is the carrier access code (CAC)), which is translated to a specific XXX carrier trunk group. Optional rotary dial service and ANI may be

available.

Feature Group C Trunk-side LATA access for AT&T-Communications generally on a direct

basis between each end office (EO) and an AT&T-C switching system.

Feature Group D Also referred to as equal access. It is trunk-side LATA access affording call supervision of an

interexchange carrier, a uniform access code (10XXXXX), optional calling party identification,

recording of access-charge billing details and presubscription to a customer specified

interexchange carrier.

**FX-IN** A nonswitched service where the customer of the company is connected to and receives

switching service through central office equipment located in another exchange area.

**FX-OUT** A switched service where facilities are provided from the central office out to the exchange

boundary where it meets the line from a foreign exchange subscriber.

Host Switching System A switching system that provides centralized control over most of the switching functions of one or more remote switching units. The host switching system usually provides trunk access

to the operating company intraLATA networks.

Local Access Transport Area (LATA) A geographic area within which an operating company may offer its telecommunications

services.

Mobile Telephone A service which provides radio telephone communication from a mobile vehicle to another

vehicle or to a regular telephone.

Paging A service which provides one-way signal or voice communication over a radio channel to a

miniature receiver carried by the customer.

**Pair** Two wires of a single circuit.

**Pay Station** A telephone which normally requires all users to deposit one or more coins or use a

credit card to complete a call.

Private Line Service Channel or circuit rented for private use and not intended to be connected to the general

distribution system.

Private Branch Exchange (PBX) A manually, or operator controlled switching system, usually on the customer's premises,

which serves that customer's telephones over a common group of lines from the central office.

Radio Common Carrier (RCC)

A company which furnishes public telecommunications service using one or more radio

channels.

Remote Switching An electronic switching system that is remote from its host or control office. All of the central

**Unit (RSU)** control equipment for the RSU is located in the host switching system.

#### ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

#### **Route Miles**

Total number of route miles (to the nearest mile) of operating plant facilities including drop wire in the exchange. One route mile may consist of:

- 1. One mile of roadway with any combination of outside plant facilities on any number of rights-of-way.
- 2. One mile of a cross country route with any combination of outside plant facilities.
- 3. One mile of point-to-point microwave or radio link.
- 4. One mile of plant on either side of a limited access highway or natural barrier, such as a navigable waterway.
- One mile of joint use line where the utility either owns the facility or leases space.

#### Stand Alone Switch

A central office switch which has no remote switching units (RSUs) subtending it.

#### Trunk

A communications path connecting two switching systems in the establishment of an end-to-end connection.

#### Wide Area Telephone Service (WATS)

Customer leased access line or lines connected to the nationwide network over which an unlimited number of calls can be made for a fixed monthly charge.

#### Wire Center

The location of one or more local switching systems. A point at which customers' loops converge.

#### ABBREVIATIONS USED IN ANNUAL REPORTS

Acct	 Account
Accum	 Accumulated
Acq	 Acquisition
Admin	 Administrative
Alloc	 Allocation
Amort	 Amortization

CO ..... Central Office

**Depr** ..... Depreciation

EquipEquipmentExpExpensesEOYEnd of Year

FOY ..... First of Year

Info ..... Information

ITC ..... Investment Tax Credit

Misc ..... Miscellaneous

**Nonreg** ...... Nonoperating **Nonreg** ..... Nonregulated

OperOperatingOpnsOperationsOrigOriginating

Prop ..... Property

ReceivReceivableRegRegulatedRevRevenues

Svcs ..... Services

**Telecom** ...... Telecommunications

Term ..... Terminating

TPIS ..... Telecommunications Plant in Service

TPUC ..... Telecommunications Plant Under Construction

Uncoll Uncollectible

#### Year ended: December 31,1997

#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name:** CRANDON TELEPHONE COMPANY

Utility Location: 105 S HAZELDELL AVE

P.O. BOX 275

CRANDON, WI 54520-0275

**Utility Web Site Address:** 

When was utility organized?: 01/01/1900

Report any change in name and the effective date:

#### Officer in charge of correspondence concerning this report

Name: MR LEE A. LAPPIN

Title: ASSISTANT SECRETARY AND ASSISTANT TREASURER

Office Address: 53 NORTH STEVENS STREET

P.O. BOX 340

RHINELANDER, WI 54501-0340

 Fax Number:
 (715) 369 - 2628

 Telephone Number:
 (715) 365 - 7777

 Email Address:
 lalap@newnorth.net

#### Individual or firm, if other than utility employee, preparing this report

Name:

Title:

Office Address:

Fax Number: Telephone Number: Email Address:

#### Person responsible for financial information contained in report

Name: MR LEE A. LAPPIN

Title: ASSISTANT SECRETARY AND ASSISTANT TREASURER

Office Address: 53 NORTH STEVENS STREET

P.O. BOX 340

RHINELANDER, WI 54501-0340

Fax Number: (715) 369 - 2628

Telephone Number: (715) 365 - 7777

Email Address: lalap@newnorth.net

#### Person responsible for statistical information contained in report

Name: MR LEE A. LAPPIN

Title: ASSISTANT SECRETARY AND ASSISTANT TREASURER

Office Address: 53 NORTH STEVENS STREET

P.O. BOX 340

RHINELANDER, WI 54501-0340

 Fax Number:
 (715) 369 - 2628

 Telephone Number:
 (715) 365 - 7777

 Email Address:
 lalap@newnorth.net

#### **IDENTIFICATION AND OWNERSHIP**

List names, addresses, and number of shares held by persons owning 5 percent or more of outstanding voting securities. If any stock is held by a nominee, give known particulars as to the beneficial owner (See Wis. Stat. § 196.795(1)(c), for definition of beneficial owner).

Name: RHINELANDER TELECOMMUNICATIONS, INC.

Address: 53 NORTH STEVENS STREET

**PO BOX 340** 

RHINELANDER, WI 54501-0340

Number of Shares Held: 300

Beneficial Owner: NONE

# **INCOME STATEMENT - TOTAL COMPANY**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues (5000-5300)	2,773,114	2,507,712	1
Operating Expenses			
Plant Specific Operations Expense (6110-6410)	250,852	272,153	2
Plant Nonspecific Operations Expense	1,328,652	698,952	3
Customer Operations Expense (6610-6620)	336,382	335,398	4
Corporate Operations Expense (6710-6790)	247,807	242,679	5
Other Operating Income and Expense (7100)	0	0	6
Operating Taxes (7200)	253,781	390,923	7
Total Operating Expenses	2,417,474	1,940,105	8
Net Operating Income	355,640	567,607	9
Other Income			
Nonoperating Income and Expense (7300)	85,065	54,544	10
Nonoperating Taxes (7400)	29,029	21,545	11
Interest and Related Items (7500)	166,194	171,884	 12
Extraordinary Items (7600)	0	0	13
Nonregulated Net Income (7990)	(630)	(1,879)	 14
Total Nonoperating Income	(110,788)	(140,764)	15
Net Income	244,852	426,843	16

#### NOTES TO INCOME STATEMENT OR BALANCE SHEET

In the space provided below, disclose all material information not included elsewhere in this report that is necessary to make the financial statements clear and understandable. Included should be:

1. A summary of significant accounting policies. (The summaries should disclose, but not be limited to, the utility's accounting policies with regard to pension cost, unbilled revenues, depreciation, and income taxes.)

#### NONE

2. A summary of significant contingent assets and liabilities existing at year end, including a brief explanation of any action initiated by the Internal Revenue Service, Wisconsin Department of Revenue, or the utility involving a possible assessment or refund of taxes.

#### NONE

3. The notes should include an explicit and precise explanation of any retained earnings restrictions and should state the amount of retained earnings affected by such restrictions.

THE MORTGAGE TO THE UNITED STATES OF AMERICA, UNDERLYING THE RUS AND RTB NOTES, CONTAINS CERTAIN RESTRICTIONS ON THE DECLARATION OR PAYMENT OF CASE DIVIDENDS, REDEMPTIONS OF CAPITAL STOCK, OR INVESTMENT IN AFFILIATED COMPANIES. AS OF DECEMBER 31, 1997, THE MAXIMUM AMOUNT WHICH COULD BE DISTRIBUTED IN ACCORDANCE WITH THESE RESTRICTIONS WAS \$1,436,000 EXCEPT AS MIGHT BE SPECIFICALLY AUTHORIZED IN WRITING IN ADVANCE BY THE RUS AND RTF NOTEHOLDERS.

# BALANCE SHEET - ASSETS (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
CURRENT ASSETS			
CASH AND EQUIVALENTS			
Cash and Equivalents (1120)*			1
Cash (1130)	142,209	32,274	_ 2
Special Cash Deposits (1140)			3
Working Cash Advances (1150)	500	500	_ 4
Temporary Investments (1160)	90,841	321,123	5
TOTAL CASH AND EQUIVALENTS	233,550	353,897	_
RECEIVABLES AND ALLOWANCES FOR DOUBTFUL ACCOUNT	ITS		
Telecommunications Accounts Receivable (1180)*	15,186	26,142	6
Accounts Receivable Allowance-Telecom (1181)*			7
Net: Telecommunications Accounts Receivable	15,186	26,142	
Other Accounts Receivable (1190)*	392,080	210,502	_ 8
Accounts Receivable AllowanceOther (1191)*			9
Net: Other Accounts Receivable	392,080	210,502	
Notes Receivable (1200)*	0	0	_ 10
Notes Receivable Allowance (1201)*	0	0	11
Net: Notes Receivable	0	0	
Interest and Dividends Receivable (1210)*			_ 12
TOTAL RECEIVABLES AND ALLOWANCES FOR DOUBTFUL	407,266	236,644	_
SUPPLIES			
Inventories (1220)*	36,078	30,212	13
TOTAL SUPPLIES	36,078	30,212	
PREPAYMENTS			
Total Prepayments (1280)*			14
Prepaid Rents (1290)			 15
Prepaid Taxes (1300)	20,336	19,146	16
Prepaid Insurance (1310)			 17
Prepaid Directory Expenses (1320)			18
Other Prepayments (1330)	14,003	15,872	_ 19
TOTAL PREPAYMENTS	34,339	35,018	
OTHER CURRENT ASSETS	,		_
Other Current Assets (1350)*			20
TOTAL OTHER CURRENT ASSETS	0	0	
TOTAL CURRENT ASSETS	711,233	655,771	_
NONCURRENT ASSETS	711,233	033,771	_
INVESTMENTS			
Investment in Affiliated Companies (1401)*	0	0	21
Investments in Nonaffiliated Companies (1402)*	334,765	334,765	22
Nonregulated Investments (1406)*	120,324	42,896	
Unamortized Debt Issuance Expense (1407)*	3,077	3,347	24
. , ,			_
Sinking Funds (1408)*	0	0	25

# BALANCE SHEET - ASSETS (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
NONCURRENT ASSETS			_
INVESTMENTS			
Other Noncurrent Assets (1410)*	2,102	582	_ 26
TOTAL INVESTMENTS	460,268	381,590	_
DEFERRED CHARGES			
Deferred Tax Regulatory Asset (1437)*	0	0	27
Deferred Maintenance and Retirements (1438)*	0	0	_ 28
Deferred Charges (1439)*	37,625		29
TOTAL DEFERRED CHARGES	37,625	0	_
TOTAL NONCURRENT ASSETS	497,893	381,590	
PLANT			_
TELECOMMUNICATIONS PLANT IN SERVICE			
Telecommunications Plant in Service (2001)*	9,605,832	10,091,337	_ 30
Less: Accumulated Depreciation (3100)*	3,529,541	3,905,170	31
Less: Accumulated AmortizationCapitalized Leases (3410)*			_ 32
Less: Accumulated AmortizationLeasehold Improvements (3420)*			33
Less: Accumulated AmortizationIntangible (3500)*			_ 34
NET TELECOMMUNICATIONS PLANT IN SERVICE	6,076,291	6,186,167	_
PROPERTY HELD FOR FUTURE USE			
Prop. Held for Future Telecommun. Use (2002)*			35
Less: Accumulated DepreciationHeld for Future			36
Telecommunications Use (3200)*	0	0	
NET PROPERTY HELD FOR FUTURE USE	0	0	_
NONOPERATING PLANT			
Nonoperating Plant (2006)*			37
Less: Accumulated DepreciationNonoperating (3300)*			_ 38
NET NONOPERATING PLANT	0	0	_
TPUC			
TPUC (2003)*	11,544	694,314	39
TOTAL TPUC	11,544	694,314	_
TELECOMMUNICATIONS PLANT ADJUSTMENT			
Telecommunications Plant Adjustment (2005)*			_ 40
Local Accumulated Amortication Other (2000)*			41
Less: Accumulated AmortizationOther (3600)*			
NET TELECOMMUNICATIONS PLANT ADJUSTMENT	0	0	_
` '	0 6,087,835	0 6,880,481	<del>_</del>

# BALANCE SHEET - LIABILITIES (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
CURRENT LIABILITIES			
Accounts Payable (4010)*	137,627	618,656	
Notes Payable (4020)*	0	0	
Advance Billing and Payments (4030)*			
Customer Deposits (4040)*			
Current MaturitiesLong-Term Debt (4050)*	132,374	138,836	
Current MaturitiesCapital Leases (4060)*			
Income TaxesAccrued (4070)*			
Other TaxesAccrued (4080)*	38	8,326	
Net Current Deferred Operating Income Taxes (4100)*	0	0	
Net Current Deferred Nonoperating Income Taxes (4110)*			1
Other Accrued Liabilities (4120)*	44,040	41,005	_ 1
Other Current Liabilities (4130)*			1
TOTAL CURRENT LIABILITIES*	314,079	806,823	_
LONG-TERM DEBT			
Funded Debt (4210)*	3,024,247	3,156,760	1
Premium on Long-Term Debt (4220)*			1
Discount on Long-Term Debt (4230)*			_ 1
Reacquired Debt (4240)*	0	0	1
Obligations Under Capital Leases (4250)*			_ 1
Advances from Affiliated Companies (4260)*	0	0	1
Other Long-Term Debt (4270)*	0	0	_ 1
TOTAL LONG-TERM DEBT*	3,024,247	3,156,760	_
OTHER LIABILITIES AND DEFERRED CREDITS			
Other Long-Term Liabilities (4310)*			2
Unamortized Operating ITCNet (4320)*	50,062	75,094	_ 2
Unamortized Nonoperating ITCNet (4330)*			2
Net Noncurrent Deferred Operating Income Taxes (4340)*	517,886	718,190	2
Net Deferred Tax Liability Adjustments (4341)*	(32,696)	(49,044)	2
Net Noncurrent Deferred Nonoperating Income Taxes (4350)*			2
Other Deferred Credits (4360)*	134,860		2
Deferred Tax Regulatory Liability (4361)*	32,696	49,044	2
TOTAL OTHER LIABILITIES AND DEFERRED CREDITS*	702,808	793,284	_
STOCKHOLDERS' EQUITY			
Capital Stock (4510)*	7,500	7,500	2
Additional Paid-in Capital (4520)*			2
Treasury Stock (4530)*	0	0	3
Other Capital (4540)*			3
Retained Earnings (4550)*	3,248,327	3,153,475	3
TOTAL STOCKHOLDERS' EQUITY*	3,255,827	3,160,975	_
TOTAL LIABILITIES AND OTHER CREDITS*	7,296,961	7,917,842	_

#### STATEMENT OF CASH FLOWS

ltem (a)	Amount (b)	
CASH FLOWS FROM OPERATING ACTIVITIES	• •	_
Net Income	244,852	1
Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities:		
Depreciation and amortization	1,243,413	2
Interest during construction	(11,544)	3
Changes in assets and liabilities:		
Current assets (net)	(175,809)	4
Other noncurrent assets	(39,414)	5
Other current liabilities	(486,282)	6
Other liabilities and deferred credits	(90,476)	7
Other (specify): TOTAL ADJUSTMENTS	439,888	
NET CASH PROVIDED BY OPERATING ACTIVITIES (NET INCOME & ADJUST.)	684,740	
CASH FLOWS FROM INVESTING ACTIVITIES		
Capital Expenditures:	(400,000)	•
Changes in plant (net)	(439,223)	8
Investments in affiliated companies	0	9
Nonoperating Investments	(77,428)	10
Other (specify): NET CASH USING IN INVESTING ACTIVITIES	(516,651)	
CASH FLOWS FROM FINANCING ACTIVITIES		
Change in capital lease obligations (net)	0	11
Change in long-term debt (net)	(138,436)	12
Net changes in stockholder equity other than retained earnings	0	13
Change in short term borrowing (net)	0	14
Dividends paid	(150,000)	15
Miscellaneous debits/credits to retained earnings	0	16
Other (specify): Net Cash Provided by Financing Activities	(288,436)	
NET INCREASE IN CASH AND CASH EQUIVALENTS	(120,347)	
Cash and cash equivalents at beginning of year (Accts. 1130-1160 for Class A; 1120 for Class B)		

(Accts. 1130-1160 for Class A; 1120 for Class B)

Cash and cash equivalents at end of year

Date Printed: 04/22/2004 2:54:56 PM

(Accts. 1130-1160 for Class A; 1120 for Class B)

#### IMPORTANT CHANGES DURING THE YEAR

1. Give the name and address of all companies which during the year came under the direct control of the respondent otherwise than through title to securities, stating whether such control is sole or joint, how control was established, names of other parties to a joint agreement for control, the extent of control exercised by each party, and any other pertinent data requisite to a clear understanding of the arrangements relating to control (See Section 32.9000 of the Uniform System of Accounts). Where important details relating to control of a company have changed, give particulars. If during the year a company ceased to be controlled by the respondent, its name and a statement of fact will be sufficient.

#### NONE

2. Give the name and address of all companies which during the year came under the indirect control of the respondent through non-reporting intermediaries, stating whether such control is sole or joint, how control was established, names of other parties to a joint agreement for control, the extent of control exercised by each party, the name and address of the intermediary through which the indirect control exists, and any other pertinent data requisite to a clear understanding of the arrangements relating to control (See Section 32.9000 of the Uniform System of Accounts). Where important details relating to control of a company have changed, give particulars. If during the year a company ceased to be controlled by the respondent, its name and a statement of fact will be sufficient.

#### NONE

3. Important leaseholds acquired, given, assigned or surrendered, giving effective dates, lengths of terms, names of parties, rents, and other conditions.

#### NONE

4. List extension of system (other than additions supplementing existing facilities of the respondent) whether by purchase, construction, donation, or otherwise, such as a substantially complete telephone system, exchange or toll line. Give the location, new territory covered, and dates of beginning operation, and in case of purchase give also the name and address of the company from which purchased, date of acquisition, the consideration given, and reference to Commission authorization.

#### NONE

5. Estimated increase or decrease in annual revenues due to important rate changes, giving bases of estimates.

#### NONE

6. Obligation incurred or assumed by respondent as guarantor for the performance by another of any agreement or obligation, excluding ordinary commercial paper maturing on demand or not later than one year after date of issue.

#### NONE

7. Changes in articles of incorporation or amendments to charter.

#### NONE

8. Additional matters of fact (not elsewhere provided for) which respondent may desire to include in its report.

Response received 11/24/99 (ele):

The following entry dated November, 1997 was made to move the investment and reserve from regulated to nonregulated which is below the line. Basis of valuation was cost with a net book value of \$0.

Account	Debit(Credit)	Amour
1406.600	\$27,160.26	
2351.000	(\$27,160.26)	
1406.610	(\$27,160.26)	
3100.2351	\$27,160.26	

# Year ended: December 31,1997 U

#### **AFFILIATE ABBREVIATIONS**

In column (b) provide the abbreviation for the name of the affiliate shown in column (a). Limit abbreviations to 10 characters or less. Use these abbreviations when completing the affiliated interest schedules. Insert "Other" in the Abbreviations column if the activity to be reported for a particular record in the Affiliated Interest Transactions or Affiliated Assets and Liabilities schedule represents an aggregation of activity not exceeding the dollar or percentage limits set forth in the header of that schedule.

Name of Affiliate	Abbreviations	
(a)	(b)	
HEADWATERS TELEPHONE COMPANY	HDWTRS	1
RHINELANDER TLEPHONE COMPANY	RHLNDR	2
RHINELANDER TELECOMMUNICATIONS, INC.	RTI	3

#### AFFILIATED INTEREST TRANSACTIONS

Provide a summary of transactions under established affiliated interest contracts and arrangements (see Wis. Stat. § 196.52, for "affiliated interest" definitions). Use the space below to report transactions with individual affiliates and multiple affiliated interest agreements or, at the utility's option, with individual affiliates and a single agreement. Activity associated with affiliated contracts or arrangements not in excess of \$25,000 or 5 percent of the equity of the utility, whichever is smaller, may be aggregated in a single record. For utilities whose intrastate gross operating revenues of the previous year exceeded \$100,000,000, individual contracts or arrangements not exceeding \$100,000 may be aggregated in a single record. Where an affiliate is both providing and receiving service use one record to show billings to and a second record for billings from. When billings to or from an affiliate are recorded on the books of the utility, the records underlying such billings shall be sufficient to show all the detail maintained to identify the associated accounts related to the billing and categorize billings according to the account categories shown below.

Particulars					
(a)	(b)	(c)	(d)	(e)	
Docket	None	None	1410-AT-001001		
Name of Affiliate	HDWTRS	HDWTRS	RHLNDR		
Designate whether billed to or from:	FROM	TC	FROM		
Cost Based (C), Market Price (M), Prevailing Price (P), Tariff (T), Other (O)	С	C	C		
Revenues	3,208				
Expenses: Plant Specific Operations Expense					
Plant Nonspecific Operations Expense			58,036		
Customer Operations Expense	5,647		12,950		_
Corporate Operations Expense	828		77,797		
Total Operating Expenses	6,475	0	148,783	0	
Other:					
Plant Accounts					
Accumulated Depreciation					
Accumulated Amortization					_
Clearing		0.074	447		
All Other		2,074	417		_
Total	9,683	2,074	149,200	0	_
Percent of affiliate's business billed to all affiliated regulated utilities					
If cost based, rate of return on equity or markup incorporated in billings	0.00		0.00		

#### **AFFILIATED ASSETS AND LIABILITIES**

This schedule should be used to report affiliated activity concerning balances at the end of the year for the following accounts: 1120, Cash and Equivalents; 1160, Temporary Investments; 1180, Telecommunications Accounts Receivable; 1190, Other Accounts Receivable; 1210, Interest and Dividends Receivable; 1401, Investment in Affiliated Companies; 4010, Accounts Payable; and 4260, Advances from Affiliated Companies. Amounts at the end of the year for each affiliate should be identified by respective affiliate and account number. Report information below consecutively by respective account number; affiliated amounts of less than \$5,000 may be reported in aggregate as "other" for a particular account. Affiliated amounts recorded in accounts 1200, Notes Receivable, 1408, Sinking Funds, and 4020, Notes Payable, should not be reported in this schedule, but rather in the respective schedules contained elsewhere in this report.

Name of Affiliate (a)	Account Number (b)	Balance EOY (c)	
HEADWATERS TELEPHONE COMPANY	1190	(2,730)	1
RHINELANDER TLEPHONE COMPANY	1190	(5,318)	2
RHINELANDER TELECOMMUNICATIONS, INC.	1190	(62,382)	3

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### **ACCOUNTS RECEIVABLE NET WRITE OFFS - TELECOMMUNICATIONS**

This schedule should be used to report accounts receivable net write off activity.

Particulars (a)	Amount (b)
Collection of amounts previously written off	
Uncollectibles written off during the year	2
Net write offs during the year	0

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# NOTES RECEIVABLE (ACCT. 1200) AND ALLOWANCES (ACCT. 1201)

For affiliates, list by issue or note by affiliate. Other, list by issue or note by entity. Separately identify economic development loans and associated particulars.

Name of Maker	Issue		Interest	Amount	Allowance	
and purpose	Date	Maturity	Rate	EOY	Acct. 1201	
(a)	(b)	(c)	(d)	(e)	(f)	

**NONE** 

Total \_\_\_\_\_\_0 \_\_\_1

# **INVESTMENTS IN NONAFFILIATED COMPANIES (ACCT. 1402)**

Name (a)	Balance EOY (b)	
RTB Class B Stock	23,550	1
Other: CELLULAR PARTNERSHIP - RSA #3	311,215	2
Total Investments in Nonaffiliated Companies	334,765	

# **NONREGULATED INVESTMENTS (ACCT. 1406)**

Report below the name and end-of-year balance of total net investment and inventory (accts. 1406.10, 1406.11 and 1406.12) for each nonregulated activity. Telephone utilities not subject to dual jurisdiction should report materials and supplies held for resale in account 1406.

Name (a)	Balance EOY (b)	
Total Net Investment and Inventory ( Accts. 1406.10, 1406.11, and 1406.12 ):		
CUSTOMER PROVIDED EQUIPMENT (CPE)	6,937	1
MATERIALS AND SUPPLIES	37,778	2
CELLULAR EQUIPMENT	16,254	3
PAGING EQUIPMENT	58,164	4
PAYPHONE FOLIIPMENT	1 191	

# **DEFERRED MAINTENANCE AND RETIREMENTS (ACCT. 1438)**

List items individually by Commission approval noting the date of approval.

Description	Balance
of Item	EOY
(a)	(b)

#### **NONE**

Total 0

# **TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B**

Plant Account (a)	Account (b)	Balance FOY (c)	Additions (d)	
GENERAL SUPPORT ASSETS				
Land	2111	33,500	6,498	1 C
Motor Vehicles	2112	144,950		2
Aircraft	2113			 
Special Purpose Vehicles	2114			4
Garage Work Equipment	2115			 5
Other Work Equipment	2116	177,925	5,549	6
Buildings	2121	751,769	49,114	7 c
Furniture	2122	15,507		8
Office Equipment	2123	36,346	0	9
General Purpose Computers	2124	53,166	2,311	10
TOTALGENERAL SUPPORT ASSETS:		1,213,163	63,472	
CENTRAL OFFICE ASSETS				
Analog Electronic Switching	2211			11
Digital Electronic Switching	2212	1,574,351	481,098	12
Electro-Mechanical Switching	2215	0	0	13
Operator Systems	2220	0		14
Radio Systems	2231	91,491	0	15 C
Circuit Equipment	2232	1,038,104	314,782	16
TOTALCENTRAL OFFICE ASSETS:		2,703,946	795,880	
INFORMATION ORIGINATION/TERMINATION ASS				
Station Apparatus	2311			17
Customer Premises Wiring	2321			18
Large Private Branch Exchanges	2341			19
Public Telephone Terminal Equipment	2351	27,160		<b>20</b> C
Other Terminal Equipment	2362	1,722		21
TOTALINFORMATION ORIG/TERM ASSETS: CABLE WIRE FACILITIES ASSETS		28,882	0	
Poles	2411	17,314		<b>22</b> C
Aerial Cable	2421	0	0	23
Underground Cable	2422	440,825	3,724	24
Buried Cable	2423	5,052,000	303,463	 25
Submarine Cable	2424	0	0	26
Deep Sea Cable	2425	0		 27
Intrabuilding Network Cable	2426	0	0	28
Aerial Wire	2431	0		29
Conduit Systems	2441	635,207	1	30
TOTALCABLE WIRE FACILITIES ASSETS: AMORTIZABLE ASSETS		6,145,346	307,188	
Capital Leases	2681			31

# TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (cont.)

	Balance EOY (h)	Transfers / Adjustments (g)	Retirements (f)	Account (e)
1 C	30,362	(9,636)		2111
2	144,950	(0,000)		2112
3	0			2113
4	0			2114
5	0			2115
6	177,700		5,774	2116
7 C	769,829	(31,054)		2121
8	15,507			2122
9	36,346	0	0	2123
10	55,477			2124
	1,230,171	(40,690)	5,774	
11	0			2211
12	763,499	0	1,291,950	2212
13	0	0	0	2215
14	0			2220
15 C	0	(8,292)	83,199	2231
16	1,203,426	0	149,460	2232
	1,966,925	(8,292)	1,524,609	
17	0			2311
18	0			2321
19	0			2341
<b>20</b> C	0	(27,160)		2351
21	1,722			2362
	1,722	(27,160)	0	
<b>22</b> C	0	(17,314)		2411
23	0	0	0	2421
24	444,549	0	0	2422
25	5,327,257	0	28,206	2423
26	0	0	0	2424
27	0			2425
28	0	0	0	2426
29	0			2431
30	635,208			2441
	6,407,014	(17,314)	28,206	
31	0			2681

# **TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B**

		Balance	nce	
Plant Account	Account	FOY	Additions	
(a)	(b)	(c)	(d)	
AMORTIZABLE ASSETS				
Leasehold Improvements	2682			32
Intangibles	2690			33
TOTALAMORTIZABLE ASSETS:		0	0	
TOTAL TELECOM. PLANT IN SERVICE	2001	10,091,337	1,166,540	
Less: Allocation to Nonregulated Activity - EOY	2001			34 C
NET REG. TOTAL TELE. PLANT IN SERV EOY	2001			

Explain all amounts shown in column (g).

# TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (cont.)

	Balance EOY (h)	Transfers / Adjustments (g)	Retirements (f)	Account (e)
32	0			2682
33	0			2690
	0	0	0	
	9,605,832	(93,456)	1,558,589	
<b>34</b> C	0			2001
	9 605 832			

#### TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (SUB-CLASS ACCOUNTS)

Report telecommunications plant data for each subaccount where primary plant accounts have subclassifications. Amounts pertaining to subaccount 2212.4, Test Equipment, should be reported in account 2212.2, Digital Switching - Central Office; amounts for subaccounts 2231.3, Microwave, 2231.4, Cellular, 2231.5, Mobile Radio, and 2231.6, Paging, should be included in 2231.2, Other Radio Facilities; amounts pertaining to subaccounts 2232.4, Digital Data Services, 2232.5, Digital Circuit - Subscriber, 2232.6, Digital Circuit - Trunk - Toll, and 2232.7, Concentrators, should be reported in 2232.1, Digital Circuit Equipment. Any other separate accounting for telephone plant at an individual telephone company should be consolidated and reported in the primary accounts as defined in the uniform system of accounts.

	Dalance		
Subaccount	FOY	Additions	
(b)	(c)	(d)	
2123.1	31,460		_ 1
2123.2	4,886		2
2212.1			_ 3
2212.2	1,574,351	481,098	4
2212.3			5
2215.1			6
2215.2			7
2231.1			8
2231.2	91,491		_ 9
2232.1	929,666	242,057	10
2232.2			11
2232.3	108,438	72,725	12
2421.1			13
2421.2			_14
2422.1	126,601		15
2422.2	314,224	3,724	16
2423.1	428,879	83,972	17
2423.2	4,623,121	219,491	18
2424.1			19
2424.2			_20
2426.1			 21
2426.2			22
	(b) 2123.1 2123.2 2212.1 2212.2 2212.3 2215.1 2215.2 2231.1 2231.2 2232.1 2232.2 2232.3 2421.1 2421.2 2422.1 2422.2 2423.1 2423.2 2424.1 2424.2 2426.1	Subaccount (b)         FOY (c)           2123.1         31,460           2123.2         4,886           2212.1         2212.2           2212.3         1,574,351           2215.1         2215.2           2231.1         91,491           2232.1         929,666           2232.2         2232.3           2232.3         108,438           2421.1         2421.2           2422.1         126,601           2422.2         314,224           2423.1         428,879           2423.2         4,623,121           2424.1         2424.1           2424.1         2424.2           2426.1         2426.1	Subaccount (b)         FOY (c)         Additions (d)           2123.1         31,460           2123.2         4,886           2212.1         2212.2           2212.2         1,574,351         481,098           2212.3         2215.1           2215.2         2231.1           2231.2         91,491           2232.1         929,666         242,057           2232.2         2232.3         108,438         72,725           2421.1         2421.2         2422.1         126,601           2422.2         314,224         3,724           2423.1         428,879         83,972           2423.2         4,623,121         219,491           2424.1         2424.2         2424.1           2424.2         2426.1         2426.1

# TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (SUB-CLASS ACCOUNTS) (cont.)

	Balance EOY (h)	Transfers / Adjustments (g)	Retirements (f)	Subaccount (e)
1	31,460			2123.1
2	4,886			2123.2
3	0			2212.1
4	763,499		1,291,950	2212.2
5	0			2212.3
6	0			2215.1
7	0			2215.2
8	0			2231.1
9 (	0	(8,292)	83,199	2231.2
10	1,022,263		149,460	2232.1
11	0			2232.2
12	181,163			2232.3
13	0			2421.1
14	0			2421.2
15	126,601			2422.1
16	317,948			2422.2
17	512,851			2423.1
18	4,814,406		28,206	2423.2
19	0			2424.1
20	0			2424.2
21	0			2426.1
22	0			2426.2

# **ACCUMULATED DEPRECIATION CLASS A & B**

Primary Plant Account (a)	Acct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)	
GENERAL SUPPORT ASSETS						
Motor Vehicles	2112	99,449	12.14	17,602		1
Aircraft	2113					2
Special Purpose Vehicles	2114					3
Garage Work Equipment	2115					4
Other Work Equipment	2116	161,756	10.0	17,723		5
Buildings	2121	308,693	3.33	24,836		60
Furniture	2122	15,507	10.0			7
Office Equipment	2123	28,756	20.0	5,506		8
General Purpose Computers	2124	38,058	25.0	13,602		9
Total GENERAL SUPPORT ASSETS		652,219		79,269	0	
CENTRAL OFFICE ASSETS						
Analog Electronic Switching	2211					10
Digital Electronic Switching	2212	816,278	7.85	79,210	555,781	11
Electro-Mechanical Switching	2215					12
Operator Systems	2220					13
Radio Systems	2231	74,883	12.0	7,319		140
Circuit Equipment	2232	600,308	12.0	215,306		15
Total CENTRAL OFFICE ASSETS		1,491,469		301,835	555,781	
INFORMATION ORIG/TERM ASSE	TS					
Station Apparatus	2311					16
Customer Premises Wiring	2321					17
Large Private Branch Exchanges	2341					18
Public Telephone Terminal Equipment	2351	27,160	13.57			190
Other Terminal Equipment	2362	1,177	13.57	233		20
TotalINFORMATION ORIG/TERM ASS	ETS	28,337		233	0	
CABLE WIRE FACILITIES ASSET	S					
Poles	2411	15,403	11.67	1,347		210
Aerial Cable	2421					22
Underground Cable	2422	128,477	5.0	20,872		23
Buried Cable	2423	1,448,397	5.25	263,255		24
Submarine Cable	2424					25
Deep Sea Cable	2425					26
Intrabuilding Network Cable	2426					27
Aerial Wire	2431					28

# **ACCUMULATED DEPRECIATION CLASS A & B**

Primary Plant Account (a)	Acct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)	
CABLE WIRE FACILITIES ASSETS						•
Conduit Systems	2441	140,868	3.48	22,106		29
<b>TotalCABLE WIRE FACILITIES ASSETS</b>		1,733,145		307,580	0	
Total Accumulated Depreciation	3100	3,905,170		688,917	555,781	•
Less: Allocation to Nonregulated Activity - Columns e, f and I	3100					30
Net Regulated Total Accum Depreciation Columns e, f and I	- 3100					-

# ACCUMULATED DEPRECIATION CLASS A & B (cont.)

	Balance EOY (I)	Other (k)	Salvage (j)	Cost of Removal (i)	Retired (h)	Acct (g)
1	117,051					2112
2	0					2113
3	0					2114
4	0					2115
5	173,705				5,774	2116
6 C	319,520	(14,009)				2121
7	15,507					2122
8	34,262				0	2123
9	51,660					2124
	711,705	(14,009)	0	0	5,774	
10	0					2211
11	155,353			3,966	1,291,950	2212
12	0			3,333	0	2215
13	0					2220
14 C	0	997			83,199	2231
15	666,154				149,460	2232
	821,507	997	0	3,966	1,524,609	
16	0					2311
17	0					2321
18	0					2341
19 c	0	(27,160)				2351
20	1,410	( ,,				2362
	1,410	(27,160)	0	0	0	
<b>21</b> C	0	(16,750)				2411
22	0	(10,730)			0	2421
23	149,349				0	2422
24	1,682,596			850	28,206	2423
2 <del>-</del> 25	0				0	2424
26	0				J	2425
27	0				0	2426
28	0				J	2431

# ACCUMULATED DEPRECIATION CLASS A & B (cont.)

Acct (g)	Retired (h)	Cost of Removal (i)	Salvage (j)	Other (k)	Balance EOY (I)	
2441					162,974	29
	28,206	850	0	(16,750)	1,994,919	
3100	1,558,589	4,816	0	(56,922)	3,529,541	
3100						30
3100						

#### **ACCUMULATED DEPRECIATION CLASS A & B (SUB-CLASS ACCOUNTS)**

Where subclassifications of primary plant accounts are used, report below the accumulated depreciation details for each subaccount. Amounts pertaining to subaccount 2212.4, Test Equipment, should be reported in account 2212.2, Digital Switching - Central Office; amounts for subaccounts 2231.3, Microwave, 2231.4, Cellular, 2231.5, Mobile Radio, and 2231.6, Paging, should be included in 2231.2, Other Radio Facilities; amounts pertaining to subaccounts 2232.4, Digital Data Services, 2232.5, Digital Circuit - Subscriber, 2232.6, Digital Circuit - Trunk - Toll, and 2232.7, Concentrators, should be reported in 2232.1, Digital Circuit Equipment. Any other separate accounting for telephone accumulated depreciation at an individual telephone company should be consolidated and reported in the primary accounts as defined in the uniform system of accounts.

Plant Subaccount (a)	Subacct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)
Office Support Equipment	2123.1	26,931	20.0	4,529	
Company Communications Equipment	2123.2	1,825	20.0	977	
Software	2212.1				
Digital Switching - Central Office	2212.2	816,278	7.85	79,210	555,781
Digital Switching - Remote	2212.3				
Step by Step Switching	2215.1				
Crossbar Switching	2215.2				
Satellite and Earth Station Facilities	2231.1				
Other Radio Facilities	2231.2	74,883	12.0	7,319	
Digital Circuit Equipment	2232.1	558,462	12.0	201,262	
Analog Circuit Equipment	2232.2				
Light Wave Circuit Equipment	2232.3	41,846	9.5	14,044	
Aerial Cable - Nonmetallic	2421.1				
Aerial Cable - Metallic	2421.2				
Underground Cable - Nonmetallic	2422.1	8,237	4.07	5,153	
Underground Cable - Metallic	2422.2	120,240	5.0	15,719	
Buried Cable - Nonmetallic	2423.1	59,267	4.57	19,760	
Buried Cable - Metallic	2423.2	1,389,130	5.25	243,495	
Submarine Cable - Nonmetallic	2424.1				
Submarine Cable - Metallic	2424.2				
Intrabuilding Cable - Nonmetallic	2426.1				
Intrabuilding Cable - Metallic	2426.2				

# ACCUMULATED DEPRECIATION CLASS A & B (SUB-CLASS ACCOUNTS) (cont.)

Subacct (g)	Retired (h)	Cost of Removal (i)	Salvage (j)	Other (k)	Balance EOY (I)	
2123.1					31,460	1
2123.2					2,802	2
2212.1					0	3
2212.2	1,291,950	3,966			155,353	4
2212.3					0	5
2215.1					0	6
2215.2					0	7
2231.1					0	8
2231.2	83,199			997	0	9 C
2232.1	149,460				610,264	10
2232.2					0	11
2232.3					55,890	12
2421.1					0	13
2421.2					0_	14
2422.1					13,390	15
2422.2					135,959	16
2423.1					79,027	17
2423.2	28,206	850			1,603,569	18
2424.1					0	19
2424.2					0	20
2426.1					0	21
2426.2					0	22

# NET DEFERRED OPERATING INCOME TAXES (ACCT. 1350, 1410, 1437, 4100, 4340, 4341 & 4361)

This schedule should be used to report the deferred operating income tax portion of the stated accounts. In addition, column (e) of this schedule should be used to report the flowback of property related excess deferred taxes (e.g., 46 percent versus 34 percent federal tax rates). Credit amounts should be shown in ().

Particulars	Balance FOY	
(a)	(b)	
PROPERTY RELATED		
Other Current Assets (1350)		1
Other Noncurrent Assets (1410)		2
Deferred Tax Regulatory Asset (1437)		3
Net Current Deferred Operating Income Taxes (4100)		4
Net Noncurrent Deferred Operating Income Taxes (4340)	(795,222)	5
Net Deferred Tax Liability Adjustments (4341)	49,044	6
Deferred Tax Regulatory Liability (4361)	(49,044)	7
Net Property Related Deferred Operating Income Taxes	(795,222)	
Less: Allocation to Nonregulated Activity		8
Net Regulated Total Property Related Deferred Operating Income Taxes	(795,222)	_
NONPROPERTY RELATED		
Other Current Assets (1350)		ç
Other Noncurrent Assets (1410)		10
Deferred Tax Regulatory Asset (1437)		11
Net Current Deferred Operating Income Taxes (4100)		12
Net Noncurrent Deferred Operating Income Taxes (4340)	77,032	— 13
Net Deferred Tax Liability Adjustments (4341)		14
Deferred Tax Regulatory Liability (4361)		 15
Total Nonproperty Related Deferred Operating Income Taxes	77,032	

# NET DEFERRED OPERATING INCOME TAXES (ACCT. 1350, 1410, 1437, 4100, 4340, 4341 & 4361) (cont.)

Acct (c)	Current Year Accrual (d)	Current Year Amortization (e)	Adjustments Debit or (Credit) (f)	Balance EOY (g)	
7250				0	1
7250				0	2
				0	3
7250				0	4
7250		(161,894)		(633,328)	5
		16,348		32,696	6
		(16,348)		(32,696)	7
	0	(161,894)	0	(633,328)	
				0	8
	0	(161,894)	0	(633,328)	
7250				0	9
7250				0	10
				0	11
7250				0	12
7250	38,410			115,442	13
				0	14
				0	15
	38,410	0	0	115,442	

# **NOTES PAYABLE (ACCT. 4020)**

For affiliate, list note by affiliate. For a particular affiliate, the identical affiliate name, as shown in the Affiliate Abbreviations schedule, should be reported in this schedule. For other, list by note by entity.

	Issue		Interest	Balance	
Name	Date	Maturity	Rate	EOY	
(a)	(b)	(c)	(d)	(e)	

#### **NONE**

Total Notes Payable \_\_\_\_\_0 1

Date Printed: 04/22/2004 2:55:13 PM

---CONF--- = Confidential

PSCW Report: LEC Telecommunications

#### **LONG-TERM DEBT**

Report data requested and show total for each long-term debt account at end of year. Information concerning the following debt issues may be reported on individual lines in aggregate: REA/RTB 2%, REA/RTB 5%, & REA/RTB 7%. In addition, REA/RTB and FFB debt, respectively, within a range of 200 basis points may also be reported in aggregate on individual lines. If reported in aggregate, a range of dates may be reported in columns (b) and (c) as well as a range of interest rates in column (d) and a composite interest rate in column (e). If aggregation is not utilized, column (e) should contain the same interest rate as reported in column (d). For account 4050 report only the amount of debt anticipated to be repaid in one year or less.

Description of Debt (a)	Specific or Range of Stated Dates of Issue (b)	Specific or Range of Stated Dates of Maturity (c)	Specific or Range of Interest Rates (d)	
Funded Debt (Account 4210):	• •			
RTB	05/12/1980	05/12/2015	8.0000	1
RUS	02/08/1962-01/21/1971	02/08/1997-01/21/2006	2.0000	2
RUS	12/10/1973-03/09/1994	12/10/2008-03/09/2029	5.0000	3
Total Funded Debt				_

# **LONG-TERM DEBT (cont.)**

	Held b	y Utility			0		
Composite Interest Rate (e)	Reacquired Debt Acct. 4240 (f)	Sinking Funds Acct. 1408 (g)		Total Principal EOY (h)	Current Maturities Included in Acct. 4050 (i)	Total Amount Outstanding (j)	
8.0000				389,041	11,275	400,316	1
2.0000				198,932	33,196	232,128	2
5.0000				2,436,274	87,903	2,524,177	3
	0		0	3,024,247	132,374	3,156,621	_

### CAPITAL STOCK ACCOUNTS AT END OF YEAR

In column (a) indicate the stated dividend rate applicable to each series of preferred stock.

Class and Series (a)	Shares Authorized by Charter (b)	Par Value per Share (c)	Call Price End of Year (d)	
COMMON STOCK:				
	300	25.00		1
TOTAL COMMON STOCK	300			
TOTAL	300			

# **CAPITAL STOCK ACCOUNTS AT END OF YEAR (cont.)**

	Acct. 4510 - 0	Capital Stock	Acct. 4530 - T	reasury Stock	
	Shares (e)	Amount (f)	Shares (g)	Amount (h)	
COMMON STOCK:					
	300	7,500			1
	300	7,500	0	0	
TOTAL	300	7,500	0	0	

# **RETAINED EARNINGS (ACCT. 4550)**

Particulars (a)	This Year (b)	Last Year (c)	
Balance-First of Year	3,153,475	3,276,632	1
Changes:			
Balance Transferred from Income	244,852	426,843	2
Dividends Declared:			
Common	150,000	550,000	3
Preferred			4
Total Dividends Declared	150,000	550,000	
Miscellaneous Debits to Retained Earnings			5
Miscellaneous Credits to Retained Earnings			6
BalanceEnd of Year	3,248,327	3,153,475	

#### **DISTRIBUTION OF TAXES**

- 1. Report hereunder the summary accounts and functions charged with taxes accrued during the year.
- 2. Where allocation is necessary, explain the basis used.
- 3. Report in a footnote the amounts and kind of taxes cleared from prepaid taxes, if any.

Summary Account/ Function Charged (a)	Wisconsin License Fee (b)	Wisconsin Income Tax (c)	Federal Income Tax (d)	
Operating Taxes (Accts. 7210 - 7250)	160,009	24,307	65,731	
Nonoperating Taxes (Accts. 7410 - 7450)		6,128	22,901	
Extraordinary Items (Accts. 7630 & 7640)				
Nonregulated Net Income (Acct. 7990)		(87)	(324)	
Clearing Accounts				
Construction				
Payroll Taxes: FICA				
Payroll Taxes: State Unemployment				
Payroll Taxes: Federal Unemployment				_
Other (specify):				
TOTAL	160,009	30,348	88,308	

# **DISTRIBUTION OF TAXES (cont.)**

	Total (j)	Payroll Taxes (i)	Other Taxes (h)	State & Local Taxes Other than Wisconsin (g)	Local Property Tax (f)	PSC Remainder Assessment (e)
	253,781					3,734
	29,029					
	0					
	(411)					
	0					
	0					
	24,664	24,664				
	389	389				
	560	560				
_	308,012	25,613	0	0	0	3,734

# REVENUES - CLASS A & B (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	This Year (b)	Last Year (c)	
LOCAL NETWORK SERVICES R	EVENUES		
Basic Local Service Revenue (5000)*			1
Basic Area Revenue (5001)	550,701	518,739	2
Optional Extended Area Revenue (5002)			3
Cellular Mobile Revenue (5003)			4
Other Mobile Services Revenue (5004)			5
Public Telephone Revenue (5010)	1,773	4,767	6
Local Private Line Revenue (5040)	2,350	2,344	7
Customer Premises Revenue (5050)			8
Other Local Exchange Revenue (5060)	71,599	72,610	9
Other Local Exchange Revenue Settlements (5069)			10
TOTAL BASIC LOCAL SERVICE REVENUE (5000)	626,423	598,460	
NETWORK INTERSTATE ACCESS S	ERVICES REV.		_
End User Revenue (5081)*	171,841	164,298	11
Switched Access Revenue (5082)*	1,036,513	856,159	12
Special Access Revenue (5083)*	23,800	18,706	13
TOTAL INTERSTATE ACCESS REVENUES (5080)	1,232,154	1,039,163	
NETWORK INTRASTATE ACCESS S	ERVICES REV.		_
End User Revenue (5084.1)*			14
Switched Access Revenue (5084.2)*	597,505	554,168	15
Special Access Revenue (5084.3)*	45,044	43,387	16
TOTAL INTRASTATE ACCESS REVENUES (5084)	642,549	597,555	
LONG DISTANCE NETWORK SERVICES	S MESSAGE REV.		
Long Distance Message Revenue (5100)*			17
Long Distance Inward-Only Revenue (5111)			18
Long Distance Outward-Only Revenue (5112)			19
Unidirectional Long Distance Revenue (5110) Long Distance Private Network Revenues Subvoice Grade Revenue (5121)	0	0	20
Voice Grade Revenue (5122)			21
Audio Program Grade Revenue (5123)			22
Video Program Grade Revenue (5124)	4,989		23
Digital Transmission Revenue (5125)			24
Switching Revenue (5126)			25
Other Revenue (5128)			26
Other Revenue Settlements (5129)			27
Total Long Distance Private Network Revenue Other Long Distance Revenue (5160)	4,989	0	28
Other Long Distance Revenue Settlements (5169)			29
TOTAL LONG DISTANCE NET. SERVICES MESSAGE REV.	4,989	0	_

# REVENUES - CLASS A & B (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	This Year (b)	Last Year (c)	
MISCELLANEOUS REVENUES	. ,	(-)	<u> </u>
Directory Revenue (5230)*	120,637	111,672	30
Rent Revenue (5240)*			31
Corporate Operations Revenue (5250)*			32
Miscellaneous:			
Miscellaneous Revenue (5260)*			33
Special Billing Arrangements Revenue (5261)	6,357	8,180	34
Customer Operations Revenue (5262)			35
Plant Operations Revenue (5263)			36
Other Incidental Regulated Revenue (5264)			37
Other Revenue Settlements (5269)	24,940	27,478	38
Total Miscellaneous Revenue (5260)	31,297	35,658	
Interstate Billing and Collection Revenue*	33,876	35,688	39
Intrastate Billing and Collection Revenue*	84,421	94,602	40
Total Carrier Billing and Collection Revenue (5270)* Nonregulated Operating Revenue (5280)**	118,297	130,290	41
TOTAL MISCELLANEOUS REVENUES	270,231	277,620	
GROSS OPERATING REVENUES	2,776,346	2,512,798	
UNCOLLECTIBLE REVENUES	3		
Uncollectible Revenue (5300)*			42
Uncollectible RevenueTelecommunications (5301)	3,232	5,086	43
Uncollectible RevenueOther (5302)			44
TOTAL UNCOLLECTIBLE REVENUE (5300)	3,232	5,086	
TOTAL OPERATING REVENUES	2,773,114	2,507,712	_

<sup>\*\*</sup> Account 5280 is to be used only by those companies subject to dual jurisdiction.

# **EXPENSE MATRIX - CLASS A & B**

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries / Wages (d)	
PLANT SPECIFIC OPERATIONS EXPENSE	. ,		. ,	_
Total Network Support Expense ( 6110 )	1,524	1,231	6,093	1
Less: Nonregulated		0		2
Net Regulated	1,524	1,231	6,093	3
Total General Support Expense ( 6120 )	56,667	42,290	7,500	4
Less: Nonregulated		0		<b>5</b> D
Net Regulated	56,667	42,290	7,500	6
Total Central Office Switching Expense ( 6210 )	92,252	114,949	40,112	7
Less: Nonregulated		0		8 E
Net Regulated	92,252	114,949	40,112	9
Total Operator Systems Expense ( 6220 )	0	0		10
Less: Nonregulated		0		11
Net Regulated	0	0	0	_12
Total Central Office Transmission Expenses ( 6230 )	6,395	7,433	5,068	13
Less: Nonregulated		0		14
Net Regulated	6,395	7,433	5,068	_15
Total Information Orig. / Term. Expense ( 6310 )	3,273	685	533	16
Less: Nonregulated		0		17
Net Regulated	3,273	685	533	18
Total Cable and Wire Fac. Expense ( 6410 )	112,042	84,264	45,240	19
Less: Nonregulated		0		<b>20</b> F
Net Regulated	112,042	84,264	45,240	21
TOTAL PLANT SPECIFIC OPERATIONS EXPENSE	272,153	250,852	104,546	
Less: Nonregulated	0	0	0	
Net Regulated	272,153	250,852	104,546	_
PLANT NONSPECIFIC OPERATIONS EXPENSE				
Total Other Property, Plant and Equip. Exp. (6510)	0	0	0	22
Less: Nonregulated		0		23
Net Regulated	0	0	0	_ 24
Total Network Operations Expense ( 6530 )	67,109	85,239	10,854	25
Less: Nonregulated		0		<b>26</b> G
Net Regulated	67,109	85,239	10,854	_ 27
Access Expense (6540)		0		28
Less: Nonregulated		0		29
Net Regulated	0	0	0	_ 30
Total Depreciation and Amortization Expense (6560)	631,843	1,243,413		31
Less: Nonregulated		0		32 H
Net Regulated	631,843	1,243,413		_ 33
TOTAL PLANT NONSPECIFIC OPERATIONS EXP.	698,952	1,328,652	10,854	
Less: Nonregulated	0	0	0	
Net Regulated	698,952	1,328,652	10,854	_

# **EXPENSE MATRIX - CLASS A & B (cont.)**

	Clearances to (from) (i)	Other (h)	Rents (g)	Benefits (f)	Account (e)
	(28,362)	23,500			6110
	(28,362)	23,500	0	0	
	(==,===)	32,204		2,586	6120
	0	32,204	0	2,586	2010
		61,516		13,321	6210
	0	61,516	0	13,321	
		- ,	<del>-</del>	-,-	6220
•					
	0	0	0	0	
•		710		1,655	6230
	0	710	0	1,655	
	<u> </u>	(65)	0	217	6310
		(03)		217	0310
	0	(65)	0	217	
		24,276		14,748	6410
2					
2	0	24,276	0	14,748	
	(28,362)	142,141	0	32,527	
	0 (28,362)	0 142,141	0 0	0 32,527	
2	0	0	0	0	6510
2	0	0		0	
	<u> </u>	53,014		21,371	6530
2		00,011		21,071	0000
2	0	53,014	0	21,371	
					6540
1	_	_	_	_	
;	0	0	0	0	0500
;		1,243,413			6560
;		1,243,413			
`	0	1,296,427	0	21,371	
	0	0	0	0	
	0	1,296,427	0	21,371	

# **EXPENSE MATRIX - CLASS A & B**

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries / Wages (d)	
CUSTOMER OPERATIONS EXPENSE				_
Total Marketing ( 6610 )	20,020	25,501	247	34
Less: Nonregulated		0		35
Net Regulated	20,020	25,501	247	36
Total Services ( 6620 )	315,378	310,881	89,599	37
Less: Nonregulated		0		38
Net Regulated	315,378	310,881	89,599	39
TOTAL CUSTOMER OPERATIONS EXPENSE	335,398	336,382	89,846	_
Less: Nonregulated	0	0	0	
Net Regulated	335,398	336,382	89,846	
CORPORATE OPERATIONS EXPENSE				-
Total Exec. and Planning ( 6710 )	89,218	80,503	19,627	40
Less: Nonregulated		0		41
Net Regulated	89,218	80,503	19,627	42
Total General and Administrative ( 6720 )	153,461	167,304	17,568	43
Less: Nonregulated		0		44
Net Regulated	153,461	167,304	17,568	45
Provision for Uncollectible Notes Receiv. ( 6790 )		0		46
Less: Nonregulated		0		47
Net Regulated	0	0		48
TOTAL CORPORATE OPERATIONS EXPENSE	242,679	247,807	37,195	_
Less: Nonregulated	0	0	0	
Net Regulated	242,679	247,807	37,195	
TOTAL EXPENSES	1,549,182	2,163,693	242,441	_
Less: Nonregulated	0	0	0	
Net Regulated	1,549,182	2,163,693	242,441	

# **EXPENSE MATRIX - CLASS A & B (cont.)**

	Clearances to (from) (i)	Other (h)	Rents (g)	Benefits (f)	Account (e)
34		22,944		2,310	6610
35					
36	0	22,944	0	2,310	
37		188,760		32,522	6620
38					
39	0	188,760		32,522	
	0	211,704	0	34,832	
	0	0	0	0	
	0	211,704	0	34,832	
40		40,322		20,554	6710
41					
42	0	40,322		20,554	
43		133,353		16,383	6720
44					
45	0	133,353		16,383	
46					6790
47					
48		0			
	0	173,675	0	36,937	
	0	0	0	0	
	0	173,675	0	36,937	
	(28,362)	1,823,947	0	125,667	
	0	0	0	0	
	(28,362)	1,823,947	0	125,667	

# **EXPENSE MATRIX - CLASS A & B ( DETAIL )**

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries/ Wages (d)	
Property Held for Future Tele. Use Exp. (6511)		0		_ 1
Provisioning Expense (6512)		0		2
Total: Reported in Account 6510	0	0	0	_
Depreciat. ExpTele. Plant in Service ( 6561 )	631,843	1,243,413		3
Depreciat. ExpProp. Held for Future Tele. Use ( 6562 )		0		4
Amortization ExpenseTangible ( 6563 )		0		5
Amortization ExpenseIntangible ( 6564 )		0		6
Amortization ExpenseOther ( 6565 )		0		7
Total: Reported in Account 6560	631,843	1,243,413		_

# **EXPENSE MATRIX - CLASS A & B ( DETAIL ) (cont.)**

Account (e)	Benefits (f)	Rents (g)	Other (h)	Clearances to (from) (i)	
6511					1
6512					2
	0		0	0	
6561			1,243,413		3
6562					4
6563					5
6564					6
6565					7
			1,243,413		

### CALCULATION OF ASSESSABLE REVENUES FOR REMAINDER AND TELEPHONE RELAY **ASSESSMENT PURPOSES**

Currently, cooperatives are not billed for remainder assessment, but are subject to Department of Justice and telephone relay assessments.

Description	This Year	
(a)	(b)	
Gross Operating Revenues	2,776,346	1
Plus: Collection of amounts previously written off	0	2
Less: Uncollectibles written off during the year	0	3
Plus: Total Other Operating Income and (Expense) (7100)	0	4
Less: Nonregulated Operating Revenue (included Gross Oper. Rev. on Line 1)		5
Plus: Nonregulated Uncollectible Revenue (included in Gross Oper. Rev. on Line 1)		6
Less: Out-of-State Operating Revenues (included in Gross Oper. Rev. on Line 1)		7
Plus (or Less) Other (please specify): NONE	0	8
		<sub>=</sub> 0
Assessable Revenues for Remainder, Department of Justice, and Telephone Relay Assessment Purposes	2,776,346	

### CALCULATION OF ASSESSABLE REVENUES FOR UNIVERSAL SERVICE FUND **ASSESSMENT PURPOSES**

Description (a)	This Year (b)	
Total Basic Local Service Revenue (5000)	626,423	1
Plus: Total Intrastate Access Revenues (5084)	642,549	2
Plus: Total Long Distance Network Services Revenue	4,989	3
Less: Out-of-State Operating Revenues (included in the above lines)		_ 4
Plus (or Less) Other (please specify):		
NONE	0	_ 5
Assessable Revenues for Universal Service Fund Assessment Purposes	1,273,961	

### CALCULATION OF ASSESSABLE REVENUES FOR REMAINDER AND TELEPHONE RELAY **ASSESSMENT PURPOSES**

Currently, cooperatives are not billed for remainder assessment, but are subject to the telephone relay assessment.

This Year	
(b)	
2,776,346	1
0	2
0	3
0	4
	5
	6
	7
0	8
	•
2,776,346	
	(b) 2,776,346 0 0 0

#### CALCULATION OF ASSESSABLE REVENUES FOR UNIVERSAL SERVICE FUND **ASSESSMENT PURPOSES**

Description (a)	This Year (b)	
Total Basic Local Service Revenue (5000)	626,423	1
Plus: Total Intrastate Access Revenues (5084)	642,549	_ 2
Plus: Total Long Distance Network Services Revenue	4,989	3
Less: Out-of-State Operating Revenues (included in the above lines)		_ 4
Plus (or Less) Other (please specify):		
NONE	0	_ 5
Assessable Revenues for Universal Service Fund Assessment Purposes	1,273,961	

# OTHER INCOME ACCOUNTS (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	This Year (b)	Last Year (c)	
OTHER OPERATING INCOME AND EXPENSE	. ,		
Income from Custom Work (7110)*			1
Return from Nonregulated Use of Regulated Facilities (7130)*			2
Gains and (Losses) from Foreign Exchange (7140)			3
Gains or (Losses) from the Disposition of Land and Artworks (7150)			4
Other Operating Gains and (Losses) (7160)*			5
TOTAL OTHER OPERATING INCOME AND (EXPENSE) (7100)*	0	0	
OPERATING TAXES			
Operating Investment Tax CreditsNet (7210)*	(25,032)	(10,893)	6
Operating Federal Income Taxes (7220)*	238,607	161,830	7
Operating State and Local Income Taxes (7230)*	38,357	43,369	8
Operating Other Taxes (7240)*	163,743	150,025	9
Provision for Deferred Operating Income TaxesNet (7250)*	(161,894)	46,592	10
TOTAL OPERATING TAXES (7200)*	253,781	390,923	
NONOPERATING INCOME AND EXPENSE			
Dividend Income (7310)*			11
Interest Income (7320)*	5,627	14,829	12
Income from Sinking and Other Funds (7330)*			13
Allowance for Funds Used During Construction (7340)*	11,544	3,009	14
Gains or (Losses) from the Disposition of Certain Property (7350)*			15
Other Nonoperating Income (7360)*	80,000		16
Special Charges (7370)*	12,106	,	17
TOTAL NONOPERATING INCOME AND EXPENSE (7300)*	85,065	54,544	
NONOPERATING TAXES			
Nonoperating Investment Tax CreditsNet (7410)*			18
Nonoperating Federal Income Taxes (7420)*	53,177	•	19
Nonoperating State and Local Income Taxes (7430)*	14,262		20
Nonoperating Other Taxes (7440)*			21
Provision for Deferred Nonoperating Income Taxes-Net (7450)*	(38,410)	(75,590)	22
TOTAL NONOPERATING TAXES (7400)*	29,029	21,545	
INTEREST AND RELATED ITEMS			
Interest on Funded Debt (7510)*	165,696	171,615	
Interest ExpenseCapital Leases (7520)*			24
Amortization of Debt Issuance Expense (7530)*	269	269	25
Other Interest Deductions (7540)*	229		26
TOTAL INTEREST AND RELATED ITEMS (7500)*	166,194	171,884	
EXTRAORDINARY ITEMS			
Extraordinary Items (7600)*			27
Extraordinary Income Credits (7610)			28
Extraordinary Income Charges (7620)			29
Current Income Tax Effect of Extraordinary ItemsNet (7630)	0	0	
Provision for Deferred Income Tax Effect of Extraordinary ItemsNet (7640)	0	0	31
TOTAL EXTRAORDINARY ITEMS (7600)*	0	0	
NONREGULATED NET INCOME			
Nonregulated Net Income (7990)*	(630)	(1,879)	32

# **NONREGULATED NET INCOME (ACCT. 7990)**

Particulars (a)	Amount (b)	
Revenues (Acct. 7990.1)		
Gross Sales	73,628	1
Less: Cost of Goods Sold	19,469	2
Net Sales	54,159	3
Expenses (Acct. 7990.2)	54,789	4
Nonregulated Net Income	(630)	5

List the type of nonregulated activities that company is involved in:

SALES AND MAINTENANCE OF CUSTOMER PREMISE EQUIPMENT (CPE), INSIDE WIRING. CELLULAR TELEPHONE, PAGING AND PAYSTATION ACTIVITY.

If the revenues from an individual nonregulated activity represent in excess of 5% of the total operating revenues for the company, please provide the amounts, as requested above, for that individual activity:

### **DISTRIBUTION OF SALARIES AND WAGES**

Description (a)	Amount (b)	
Regulated Expense	242,441	_ 1
Nonregulated Expense	14,993	2
Plant Accounts	58,229	3
Accumulated Depreciation Accounts	2,707	4
All Other Accounts	3,925	5
Total Salaries and Wages	322,295	<del></del> 6

# **EMPLOYEE DATA**

Compensation includes wages, commissions, bonuses and any other cash allowances paid to employees.

	Number of Eq Full-Time Em			
Employee Category (a)	FOY (b)	EOY (c)	Total Compensation (d)	
Officers				1
Supervision and Other Management	1.00	1.00	55,603	2
Other Employees	9.00	9.00	266,692	3
Total	10.00	10.00	322,295	•

# **EMPLOYEE DATA**

Compensation includes wages, commissions, bonuses and any other cash allowances paid to employees.

**Number of Equivalent Full-Time Employees Employee Total** Category **FOY EOY** Compensation (d) (a) (b) (c) Officers 1 Supervision and Other Management 1.00 1.00 2 55,603 Other Employees 9.00 9.00 266,692 3 Total 10.00 10.00 322,295

#### TELEPHONE CALLS AND MINUTES OF USE PER MONTH

Enter average number, in thousands, of calls and minutes of use per month. The averages may be based on actual counts taken periodically during the year. Please provide level of detail available.

Item (a)	Telephone Calls (000's) (b)	Minutes of Use (000's) (c)	_
LOCAL			
Intra-Exchange			_ 1
Extended Area Service			2
Extended Community Calling	17	72	3 1
Other Local-Undefined			4
Total Local	17	72	_
TOLL			_
Operator Handled: StateintraLATA	6	6	_ 5
Operator Handled: StateinterLATA	1	2	6
Operator Handled: Interstate	2	5	7
Customer Dialed: StateintraLATA	49	328	8
Customer Dialed: StateinterLATA	54	393	9
Customer Dialed: Interstate	45	363	10
WATS			11
Other Toll-Undefined			12
Total Toll	157	1,097	_
Total Local & Toll	174	1,169	_

# **ACCESS USAGE**

Enter number, in thousands, of Billed Minutes.

		Billed Min	utes (000's)		
Description (a)	Interstate InterLATA (b)	Intrastate InterLATA (c)	Intrastate IntraLATA (d)	Interstate IntraLATA (e)	
Feature Group A Orig.					1
Feature Group A Term.					2
Feature Group B Orig.					3
Feature Group B Term.					4
Feature Group C Orig.			1,981		5
Feature Group C Term.			1,656		6
Feature Group D Orig.	1,936	1,995	377		7
Feature Group D Term.	2,472	2,745			8

### **OUTSIDE PLANT STATISTICS AT END OF YEAR**

Description of Item (a)	Amount (b)	
Sheath miles of plant - aerial	0	1
Sheath miles of plant - buried	595	2
Sheath miles of plant - fiber optics	36	3
Strand miles of plant - fiber optics	612	4
Route miles of plant - microwave	0	5

#### SPECIAL ACCESS CIRCUITS IN USE AT END OF YEAR

Circuit Type (a)	InterLATA Chan. Terms. (b)	IntraLATA Chan. Terms. (c)	
Voice grade	6	18	1
56 kbps	5	7	_ 2
64 kbps (DS0)	2	0	3
1.54 Mbps (DS-1)	1	3	4
45 Mbps (DS-3)	0	0	5
SONET OC-1	0	0	6
SONET OC-3	0	0	7
SONET OC-12	0	0	8
SONET OC-48	0	0	9
SONET OC-192	0	0	10

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### **OUTSIDE PLANT STATISTICS AT END OF YEAR**

Description of Item (a)	Amount (b)	
Sheath miles of plant - aerial	0	1
Sheath miles of plant - buried	595	2
Sheath miles of plant - fiber optics	36	3
Strand miles of plant - fiber optics	612	4
Route miles of plant - microwave	0	5

#### SPECIAL ACCESS CIRCUITS IN USE AT END OF YEAR

Circuit Type (a)	InterLATA Chan. Terms. (b)	IntraLATA Chan. Terms. (c)	
Voice grade	6	18	1
56 kbps	5	7	_ 2
64 kbps (DS0)	2	0	3
1.54 Mbps (DS-1)	1	3	4
45 Mbps (DS-3)	0	0	5
SONET OC-1	0	0	6
SONET OC-3	0	0	7
SONET OC-12	0	0	8
SONET OC-48	0	0	9
SONET OC-192	0	0	10

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#### **SERVICE DATA**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

ltem (a)	FOY (b)	EOY (c)
Business		. ,
1 Party	379	370
2 Party	0	
4 Party	0	
PBX Trunks/System Trunks	3	3
Centrex Trunks	0	
Centrex Lines	381	409
Key System Trunks	142	145
Mobile (Utility Provided Service)	8	0
Paging (Utility Provided Service)	53	69
FX-Out (Switched)	2	2
Pay Telephone	23	26
Coin-Operated Pay Telephone	0	0
Independent Pay Telephone Provider	0	0
Pay Stations - Public	0	0
- Semi-Public	0	0
- Cust. Owned		0
Other	0	0
Total Business Lines	991	1,024
Residential (Incl. Emp. Concess.)		
1 Party	2,447	2,507
2 Party	0	
4 Party	0	
FX-Out (Switched)	0	
Other	0	
Total Residential Lines	2,447	2,507
Total Bus & Res Lines	3,438	3,531
Company Used Lines	63	65
Total Lines Used	3,501	3,596

# **SERVICE DATA (cont.)**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

Item (a)	FOY (b)	EOY (c)
Miscellaneous	()	(-)
WATS Lines - OutWATS	0	
WATS Lines - 800 Service	0	
FX-In-intraLATA	4	4
Special Access-intraLATA		
(expressed in equiv. access lines)	42	97
Special Access-interLATA		
(expressed in equiv. access lines)	0	37
Feature Group A Lines	0	
Feature Group B Trunks	0	
Feature Group C Trunks	0	
Feature Group D Trunks	82	0
TSPS - Trunks	13	0
EAS - Trunks	15	0
Cellular Trunks (Pub. Sw. Net.)	0	
Video Distance Learning		
- discounted (special tariff)	0	6
Customers		
Business - 2 Party Customers	0	
Business - 4 Party Customers	0	
Residential - 2 Party Customers	0	
Residential - 4 Party Customers	0	
Other		
Total Central Office, Info. Orig./Term., & Cable Wire Fac. Assets (based on physical		
location of plant)	8,878,174	8,375,661
Total Company Square Miles	311	311
Total Company Route Miles	432	441
Footnotes		2

#### **SERVICE DATA - END OF YEAR**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

Item (a)	Exchange (b)	Exchange (c)	Exchange (d)	Exchange (e)	
PSCW Exchange ID	0180	1290			
Business					
1 Party	48	322			
2 Party					
4 Party					
PBX Trunks/System Trunks		3			
Centrex Trunks	CONF	CONF			
Centrex Lines		409			
Key System Trunks		145			
Mobile (utility provided service)		0			1
Paging (utility provided service)		69			1
FX-Out (Switched)		2			1
Pay Telephone	3	23			1
Coin-Operated Pay Telephone	0	0			1
Independent Pay Telephone Provider	0	0			1
Pay Stations - Public	0	0			1
- Semi-Public	0	0			1
- Cust. Owned	0	0			1
Other	0				1
Total Business Lines	51	973	0	0	2
Residential (Incl. Emp. Concess.)					2
1 Party	463	2,044			2
2 Party					2
4 Party					2
FX-Out (Switched)					2
Other					2
Total Residential Lines	463	2,044	0	0	
Total Bus & Res Lines	514	3,017	0	0	2
Company Used Lines	4	61			2
Total Lines Used	518	3,078	0	0	3

# **SERVICE DATA - END OF YEAR (cont.)**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

Item (a)	Exchange (b)	Exchange (c)	Exchange (d)	Exchange (e)
PSCW Exchange ID	0180	1290		
Miscellaneous				
WATS Lines - OutWATS				
WATS Lines - 800 Service				
FX-In-intraLATA		4		
Special Access-intraLATA				
(equiv. access lines)	2	95		
Special Access-interLATA				
(equiv. access lines)	0	37		
Feature Group A Lines				
Feature Group B Trunks				
Feature Group C Trunks				
Feature Group D Trunks		0		
TSPS - Trunks		0		
EAS - Trunks		0		
Cellular Trunks (Pub. Sw. Net.)				
Video Distance Learning				
- discounted (special tariff)	0	6		
Customers				
Business - 2 Party Customers				
Business - 4 Party Customers				
Residential - 2 Party Customers				
Residential - 4 Party Customers				
Other				
Exchange C.O., Info. Orig./Term., & Cable				
Wire Fac. Assets (based on physical	4 0 45 505	7 000 000		
location of plant)	1,345,565	7,030,096		
Exchange Square Miles	141	170		
Exchange Route Miles	92	349		
Footnotes				

#### **MANUFACTURER ABBREVIATIONS**

Use these abbreviations when completing the central office data schedule.

	Manufacturer Name (a)	Abbreviation (b)	
Alcatel		AL	1
ATTC		ATT	2
GTE		GTE	3
ITT		ITT	4
Lucent		ATT/LUC	5
Nippon Electric		NEC	6
Northern Telecom		NTI	7
Siemens		SI	8
Stromberg-Carlson		SC	9
VIDAR		VI	10

#### **EQUIPMENT ABBREVIATIONS**

Use these abbreviations when completing the central office data schedule.

	Equipment Type (a)	Abbreviation (b)	
Electromechanical		EM	1
ElectronicAnalog		Α	2
ElectronicDigital		D	3
ElectronicVideo		V	4

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#### **EQUIPMENT ABBREVIATIONS**

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ElectronicAnalog		Α	2
ElectronicDigital		D	3
ElectronicVideo		V	4

### **CENTRAL OFFICE DATA - END OF YEAR**

When an exchange has more than one central office, data must be reported for each central office.

Description (a)	Central Off. (b)	Central Off. (c)	Central Off. (d)	Central Off. (e)
Exchange Name	ARGONNE	CRANDON	• • • • • • • • • • • • • • • • • • • •	• • •
PSCW Exchange ID	0180	1290		
Central Office Name	ARGONNE	CRANDON		
PSCW Central Office ID	1	1		
Manufacturer of COE (Page 54)	NTI	NTI		
Year COE Installed	1997	1997		
Type of Equipment (Page 54)	D	D		
S)tandalone, (H)ost, (R)emote	R	R		
Remote Host PSCW Exchange ID	4550	4550		
Remote Host PSCW Exchange ID	4550	4550		
COE Generic Software Release No.	LLDB006	LLDB006		
SS7?	Yes	Yes		
-1-1?	No.	No No		
Access Lines - In Use	515	3,055		
- Equipped	1,279	5,348		
- Wired	1,280	5,760		
runks - In Use	0	0		
- Equipped	0	0		
- Wired	0	0		
SDN Available?	No	No		
SDN Lines - In Use (BRI)	0	0		
- In Use (PRI)	0	0		
witched 56 Service?	Yes	Yes		
witched 56 lines in use	0	0		
igital Transmission Facilities: DS-1 - In Use	4	50		
DS-3 - In Use	0	2		
dvanced Data Service Available:				
Packet Switching?	No	No		
SMDS?	No	No		
Frame Relay?	No	No		
ATM (Asynchronous Trans. Mode)?	No	No		
/ideo Information - Service Available?	Yes	Yes		
- In Use (# lines) <sup>1</sup>	0	1		
iber Transmission Facilities:				
No. of fiber strands entering C.O.	16	120		
No. of fiber strands working (LIT) in C.O.	4	22		
No. of fiber strands for interoffice use	4	20		
Miles of fiber sheath in wire center	2	34		
ccess Tandem Serving this C.O.:		<del></del>		
- C.O. Name	RHINELANDER	RHINELANDER		
- PSCW C.O. ID	4550-01	4550-01		
loes this C.O. do access tandem switching?	No	No		
qual Access: InterLATA (1+)?	Yes	Yes		
equal Access: IntraLATA (1+)?	No	No		
cotnotes	INO	INO		

<sup>&</sup>lt;sup>1</sup> Teleco provided end-to-end facility.

#### GENERAL, SCHEDULE LEVEL AND SCHEDULE LINE FOOTNOTES

#### **General Footnote**

#### **Schedule Footnotes**

#### **Schedule Line Footnotes**

- 1) ECC DATA ONLY AVAILABLE.
- 2) FIRST OF THE YEAR VALUE IS "0".
- A) INCREASE OF \$180,354 IS DUE TO INCREASED POOLING REVENUES RECEIVABLE FROM NECA. THE INCREASE IN DEPRECIATION EXPENSE WAS THE MAIN DRIVER IN THE HIGH REVENUE REQUIREMENT AND BOOKED REVENUES.
- B) INCREASE OF \$5,094 IS ATTRIBUTABLE TO THE INCREASE IN THE DEMAND FOR INTER-STATE SPECIAL ACCESS CIRCUITS.
- C) TRANSFER/RECLASSIFY TO THE PROPER UNIFORM SYSTEM OF ACCOUNTS ACCOUNT
- D) LAND & BUILDING EXPENSES DECREASED IN 97 BECAUSE THE WAREHOUSE ROOF WAS RESHINGLED, THE GROUNDS WERE LANDSCAPED AND THE OFFICE WAS REPAPERED AND REPAINTED IN 1996.
- E) DIGITAL CENTRAL OFFICE EXPENSES INCREASED IN 97 DUE TO THE HOST SERVICE AGREEMENT WITH RHINELANDER TELEPHONE COMPANY EFFECTIVE APRIL 1, 1997.
- F) CABLE AND WIRE FACILITY EXPENSES DECREASED IN 97 PRIMARILY IN THE BURIED CABLE CATEGORY BECAUSE THE RENTS EXPENSE CEASED MARCH 31 WITH THE ELIMINAITON OF THE A-LINK COSTS AND THERE WERE MORE BURIED CABLE REPAIR INSTANCES IN 96.
- G) INCREASED ALLOCATION OF COSTS FROM RHINELADER TELEPHONE COMPANY DUE SOMEWHAT TO DIRECT VS ALLOCATED METHOD OF PAYROLL AND BENEFITS.
- H) INCREASED DEPRECIATION ACCRUAL TO OFFSET THE RESERVE DEFICIENCY ASSOCIATED WITH THE RETIREMENT OF CENTRAL OFFICE EQUIPMENT.
- I) INCREASED COSTS FOR PRODUCTS AND SERVICES PROMOTIONS.